

- ✓ Exceptional exploration upside
- ✓ Enhanced platform for growth



ASX: KSN

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Certain statements contained in this presentation, including information as to the future financial or operating performance of Kingston Resources Limited ("KSN") and its projects, are forward looking statements. Such forward looking statements:

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- are necessarily based upon a number of estimates and assumptions that, while considered reasonable by KSN, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies; and
- involve known and unknown risks and uncertainties that could cause actual events or results to differ materially from estimated or anticipated events or results reflected in such forward looking statements.

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### **Exploration by Other Explorers**

This presentation contains information sourced from the reports of Other Explorers. References to the original reports are provided as footnotes where the information is cited in this presentation. KSN does not vouch for the accuracy of these reports. KSN has taken the decision to include this information as it is in the public domain and as we assess it to be of relevance to shareholders and investors.

### **Disclaimer**

#### Competent Person's Statement - Mineral Resource Reported in Accordance with 2012 JORC Code - Mineral Hill

The information in this report that relates to the reporting of the Mineral Resource Estimate is based on and fairly represents, information and supporting documentation compiled by Mr. Stuart Hayward (BAppSc (Geology)) MAIG ,who is a Member of the Australian Institute of Geoscientists. Mr. Stuart Hayward is a full-time employee of Kingston Resources Limited. Mr. Hayward has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Hayward confirms that the information in the market announcement provided is an accurate representation of the available data and studies for the matterial mining project and consents to the inclusion in this report of the matters based upon the information in the form and context in which it appears. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original report.

#### Competent Person's Statement - Mineral Resource Reported in Accordance with 2004 JORC Code - Mineral Hill

The information in this release that relates to Mineral Resources is based on information reviewed by Mr. Stuart Hayward (BAppSc (Geology)) MAIG, who is a Member of The Australian Institute of Geoscientists and a full-time employee of Kingston Resources Limited. Mr Hayward has sufficient experience in the style of mineralisation and types of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Hayward confirms that the information in the market announcement provided is an accurate representation of the available data and studies for the matterial mining project and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. All Mineral Resource estimates were prepared and first disclosed under the JORC Code 2004 and are an accurate representation of the available data and studies for the Mineral Hill Mine. This information has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported. Work will commence on close of acquisition by the Company to bring each of the Mineral Resources into line with the JORC Code 2012.

### Resource and Reserve Cautionary Statement - Mineral Hill

The Ore Reserve and Mineral Resources estimates were prepared by a Competent person in accordance with the JORC Code 2012 with exception of the Parkers Hill and Pearse Mineral Resource Estimates that have been prepared by a Competent Person in accordance with the JORC Code 2004 and have not been updated to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported. Pearse, Parkers Hill and the Southern Ore Zone Mineral Resource estimates and Ore Reserves have been adjusted by mining depletion using the production wireframes created by the site survey department at the time of mining. These wireframes represent the mining activities at these deposits to the best of Kingston's knowledge although they are not to be viewed as complete or accurate in their entirety and therefore mining depletion may be revised when Kingston is able to produce revised determinations on more complete data and verification thereof. Information pertaining to Mineral Resource Estimates (MRE) and Ore Reserves (OR) in this presentation has been previously released to the public. The tables on this page indicate the authors of the historical Resources/Reserves and the dates they were initially published. Kingston is not reporting these estimates as its own with exception of the MRE and OR for the TSF which has not been reported previously by any other company. The other original reports are available through the ASX website.

The Competent Person (JORC 2012) for the TSF Ore Reserve is Mr Jeremy Peters (BSc, BEng) a Fellow of the Australasian Institute of Mining and Metallurgy and Chartered Professional Geologist and Mining Engineer of that organisation. Mr Peters is a full-time employee of Burnt Shirt Pty Ltd and has sufficient relevant experience to act as Competent Person.

Deposit	JORC	ASX Announcement	Competent Person	Company
Misima	2012	KSN 24/11/2020	John Wyche	AMDAD
TSF	2012	KSN 18/11/2021	Jeremy Peters	Burnt Shirt
Pearse North	2012	KBL 16/06/2016	Peter Gilligan	KBL
Pearse	2004	KBL 20/10/2011	Robert Besley	KBL

Deposit	JORC	ASX Announcement	Competent Person	Company
Misima	2012	KSN 15/09/2021	Stuart Hayward	KSN
TSF	2012	KSN 18/11/2021	Troy Lowien	Groundwork Plus
Pearse North	2012	KBL 16/06/2016	Owen Thomas	KBL
Southern Ore Zone	2012	KBL 19/08/2014	Anthony Johnston – Exploration Results Rupert Osborn – MRE	KBL H&SC Consultants
Pearse	2004	KBL 29/10/2010	Robert Besley – Exploration Results Colin Lutherborrow– MRE	KBL Ziloc Pty Ltd
Parkers Hill	2004	KBL 13/09/2011	Anthony Johnston	KBL

### **Executive Summary**

## Delivering on-strategy, 2021 has been a transformational year

- Kingston to acquire the Mineral Hill Gold-Copper Mine<sup>1</sup> (100%) in NSW
  - Fully approved with extensive on-site infrastructure including modern 400ktpa CIL plant and 350ktpa flotation circuit and underground development
  - Acquisition delivers immediate production and cash flow for Kingston via the processing of tailings through the existing CIL plant followed by recommencing open pit and underground mining
  - Mineral Hill is strategically located in NSW's world-class Cobar Basin and offers exceptional exploration upside and regional opportunities
- Misima Gold Project (100%) in PNG
  - Major Resource upgrade to 3.8Moz<sup>2</sup> Misima Gold Project, including 2.5Moz of gold in the indicated category
  - Definitive feasibility study (DFS), reserve update to be reported with the DFS
  - Environmental and social field work materially complete, focus moving to project approvals post submission
- Livingstone gold Project (75%) in WA
  - Divestment completed on 9<sup>th</sup> Dec, excellent return on investment and on-going exposure retained

## Super-charging our growth strategy in the Asia-Pacific region

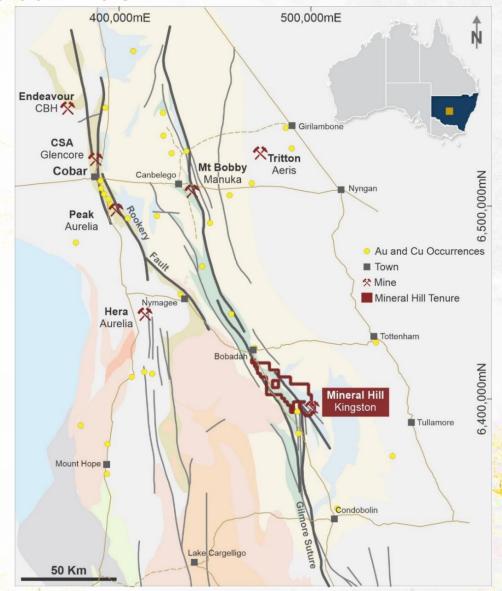


- See KSN ASX announcements on 24 Nov 2020 & 15 September 2021 for further detail & Additional information at end of presentation
- 2. See KSN ASX announcements on 18 November 2021 for additional information on Mineral Hill Resource and Reserve, see appendix for gold equivalency calculations



Established gold and copper mine in the Cobar Basin

Location	516km W of Sydney NSW in Cobar Basin
Ownership	100%
Tenement package	20 ML's (4.85km²) & 2 EL's (335km²)
Reserves <sup>1</sup>	71,163 Au oz
Resources <sup>1</sup>	469,217 Au equiv oz (38% Cu, 35% Au) <sup>2</sup>
Orebody	Low-sulphidation epithermal
Mining Methods	Open pit and underground long-hole stoping
<b>Processing Plant</b>	400ktpa CIL, 350ktpa flotation
Workforce	Current 43 FTE, DIDO
Access	Sealed/gravel road, 65km from Condobolin
Water	Supplied from underground and site storage
Power	Mains and diesel generator
Historical Production	396koz Au, 33kt Cu (plus Pb, Zn concentrate)



<sup>1.</sup> See KSN ASX announcements on 18 November 2021 for additional Mineral Hill Resource and Reserve information

<sup>2.</sup> See appendix for Au equivalency calculations

### **Mineral Hill Mine – Immediate Gold Production**

## Production from tailings already underway

- Ore Reserve 1.81Mt @ 1.13g/t Au<sup>1</sup>, recoverable 42,600oz
- Target production of 40,000oz over 29 months at AISC A\$1550 1650/oz

✓ Project approvals
 ✓ Plant upgrades complete
 ✓ Wet commissioned
 April 2021
 June 2021
 July 2021

✓ First gold pour September 2021

☐ Targeting nameplate production ☐ Q1 CY 2022

- Hydro mining via water cannon, dozer push and Dragflow pump
- TSF1 to be re-processed and placed on TSF2
- TSF1 to be re-approved for tailings storage

History of the tailings – modern mining at Mineral Hill commenced in 1989 by Triako Resources Ltd. Their early mining focused on the copper-rich Jacks Hut deposit, which was treated by conventional copper flotation, with no cyanide leach circuit to recover non-float gold. This resulted in a relatively high-grade gold tails stream which is now being reprocessed.



### **Mineral Hill Mine – Near-Mine Exploration**

## Outstanding near-mine exploration<sup>1</sup>

498,000mE

### **Pearse North**

15.6m @ 13.30g/t Au, 114g/t Ag 17m @ 4.48g/t Au, 8.7g/t Ag 20.0m @ 1.80g/t Au, 64g/t Ag 15.4m @ 3.16g/t Au, 38.6g/t Ag 6m @ 9.08g/t Au, 46.3g/t Ag 8m @ 4.07g/t Au, 86.7g/t Ag

### Pearse

32m @ 2.15g/t Au, 172.5g/t Ag 23m @ 6.49g/t Au, 296g/t Ag

### Missing Link

8.0m @ 9.13g/t Au & 5.6g/t Ag

21.0m @ 5.41g/t Au & 0.6g/t Ag & 1.28% Cu

21.0m @ 2.41g/t Au & 0.6g/t Ag

22.1m @ 5.30/t Au & 1.6g/t Ag

### **GD140**

12.0m @ 5.00g/t Au, 0.6% Cu, 3.4g/t Ag 9.0m @ 3.25g/t Au 25.0m @ 1.33g/t Au, 0.1% Cu 25.0m @ 0.66g/t Au, 3.2g/t Ag

### **Parkers Hill**

31.0m @ 0.9% Cu, 0.8 g/t Au, 0.6% Pb, 0.7% Zn, 5g/t Ag 10.4m @ 2.2% Cu, 0.6 g/t Au, 2.3% Pb, 0.6% Zn, 33g/t Ag 10.1m @ 0.5% Cu, 0.8 g/t Au, 2.1% Pb, 2.2% Zn, 13.2g/t Ag

### **Jacks Hut**

49m @ 1.8% Cu, 0.76g/t Au, 3.3g/t Ag 30m @ 1.1% Cu, 0.15g/t Au, 2.7g/t Ag 28m @ 1.0% Cu, 0.19g/t Au, 2.4g/t Ag 20m @ 1.3% Cu, 5.50g/t Au, 2.0g/t Ag

### **Southern Ore Zone (SOZ)**

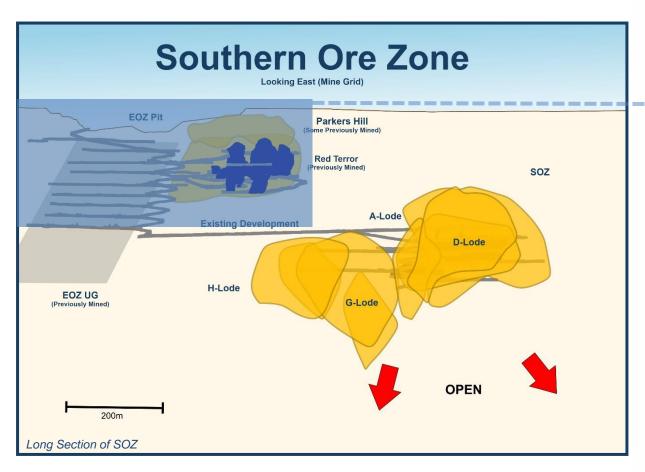
37.7m @ 2.20g/t Au, 0.9% Cu, 69.8g/t Ag, 1.7% Pb, 0.4% Zn 21.1m @ 0.97g/t Au, 1.4% Cu, 8.9g/t Ag, 0.1% Pb 50.7m @ 1.28g/t Au, 2.2% Cu, 113g/t Ag, 15.9% Pb, 8.9% Zn

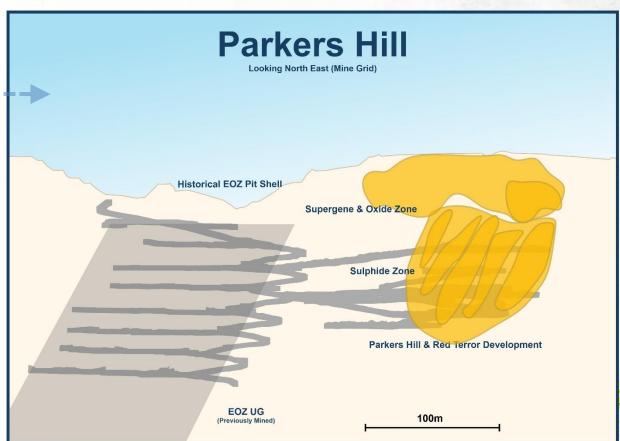
Included in Resource

No Resource

### **Mineral Hill Mine – Production opportunities**

### Southern Ore Zone & Parkers Hill<sup>1</sup>



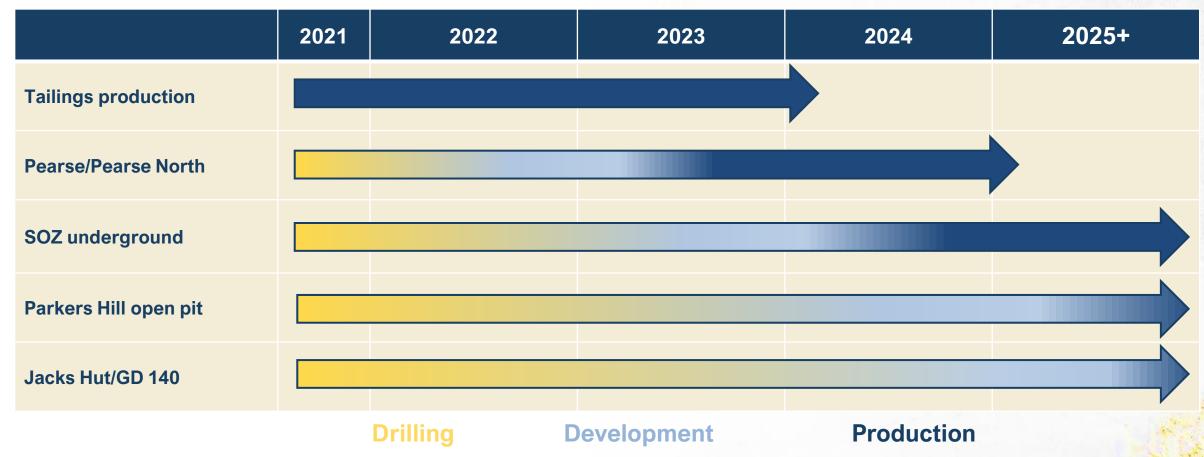


- Extensive development in place at SOZ underground
- Resource: 1.78Mt @ 1.79g/t Au, 18g/t Ag, 1.2% Cu, 1.2% Pb, 1.0% Zn
- Open pit potential at Parkers Hill
- Resource (JORC 2004): 1.84Mt @ 0.19g/t Au, 43g/t Ag, 1.3% Cu, 2.1% Pb, 0.9% Zn

### **Mineral Hill Mine – Mine Development**

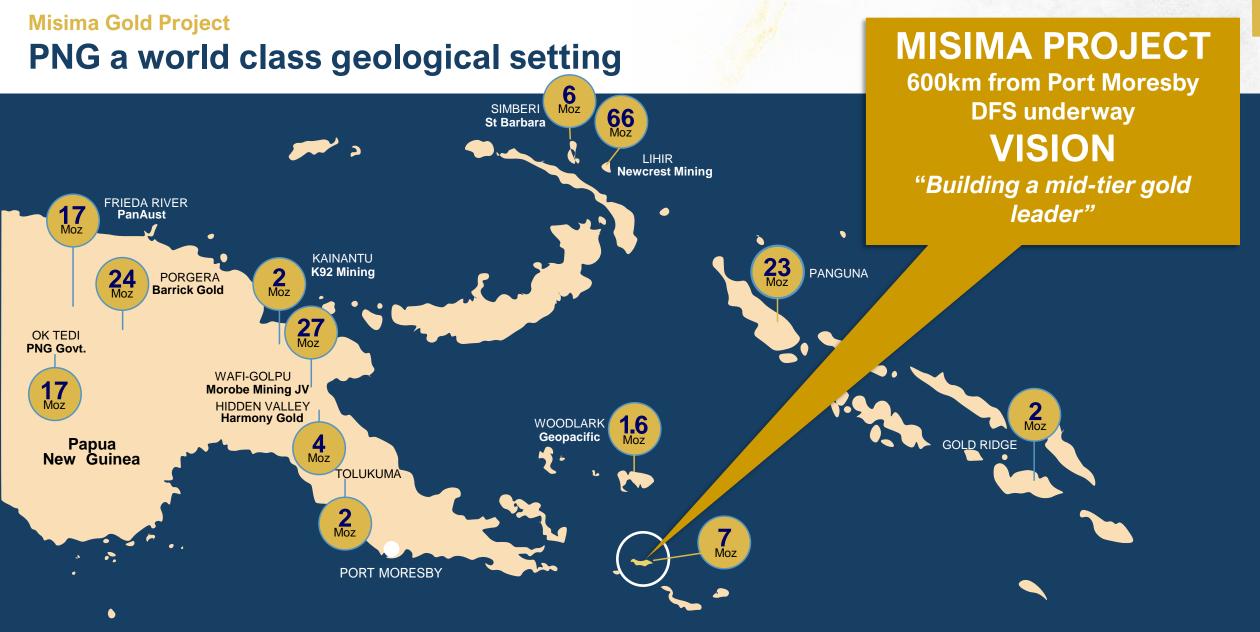
## Aiming for new mine production from late 2023

underpinned by existing Resource base



- \$8m exploration and development plan
- Focus on readying Pearse open cuts and SOZ underground for production following tailings processing
- Mining approvals in place for Pearse and SOZ, reapproval of TSF 1 required to enable use in mining operation
- Broader exploration activity to continue in parallel targeting Jacks Hut, Missing Link, GD140 and Parkers Hill





## Misima Pre-Feasibility & Ore Reserve 1

Misima: the next low-cost, large-scale gold producer in the Asia-Pacific

3.8Moz Gold

Resource

1.35Moz Gold

Ore Reserve

130Kozpa Production at AISC A\$1,159/oz, 17-year life of mine

Substantial upside

with drilling to grow Resources and Reserves 22.1Moz Silver

Resource

6.5Moz Silver

Ore Reserve

\$822m pre-tax NPV with 33% IRR

**Extensive** mining history

de-risks development pathway



- Misima Gold Project Definitive Feasibility Study (DFS) advancing:
  - Metallurgical testing complete
  - Geotechnical drilling complete
  - Detailed site survey complete
  - Major engineering packages underway
- Resource update complete in September 2021, 39% increase in Indicated Resource to 2.5Moz.
- Environmental and Social Impact Assessment (ESIA) work programs advancing, with a number of field programs concluded and independent studies well advanced
- Studies and field surveys to facilitate Mining License (ML) application underway

### **Misima Gold Project**

## Misima Exploration Strategy

- Current Misima Resource is open at depth and drill-constrained
- Exploration focus remains on near-surface mineralisation, with key exploration targets including:
  - Abi: Follow-up discovery hole GDD044<sup>1</sup>
    - ➤ 23.6m @ 2.91g/t Au from 7.4m, incl. 13.5m @ 4.60g/t Au from 17.5m
  - Kobel & Maika: Historically mined by Placer with limited modern exploration since mine closure
  - Umuna East: Near-surface oxide target successfully drilled in 2019 exploration program<sup>1</sup>
  - **Ewatinona:** 200koz Resource, mineralisation open at depth and along strike
  - Misima North: >4km untested strike, structural targets with potential for Umuna repeats



MISIMA GOLD PROJECT TARGET AREAS
Recent drilling has successfully targeted shallow
mineralisation across several key prospects

## **Community Support: The Key to Success**

130-year history of mining experience

Skilled resident workforce, with +100 FIFO Misima residents

Strong local support of Kingston's program, residents keen to see mine re-open

Community development roadmap in place that underpins strong engagement:

- Identify landowner priorities
- Community meetings
- Local employment
- Community support projects
- **▶** Identify sustainable business opportunities

Community consultation and information briefings underway



## Summary



## The newest ASX listed gold producer

# Compelling investment opportunity

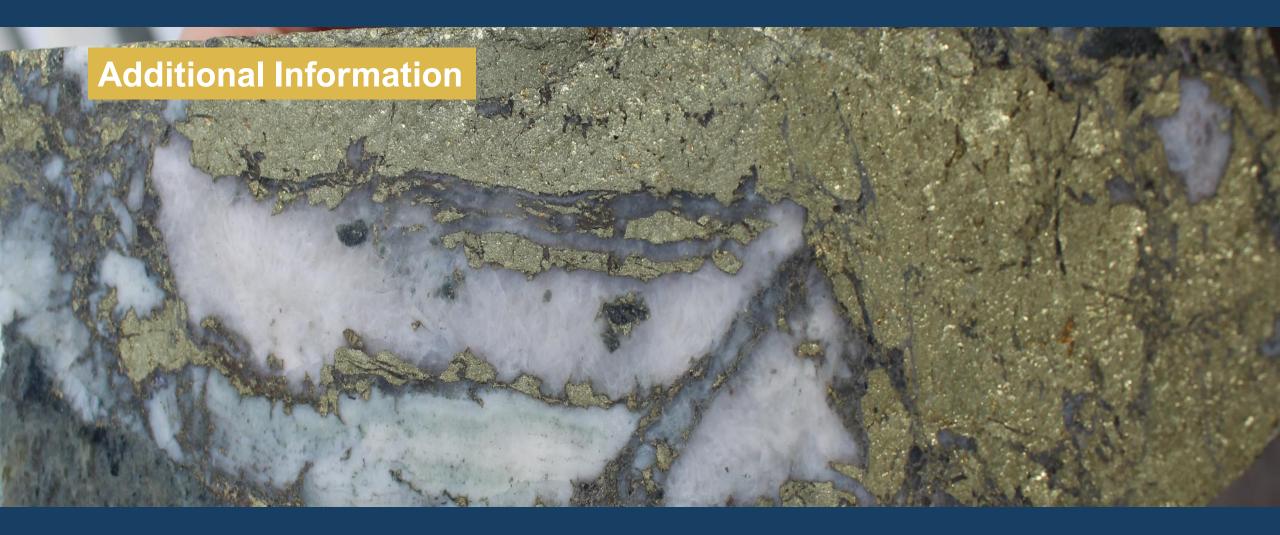
- Outstanding opportunity that delivers immediate cashflow
- Established project with existing gold and copper deposits and multiple high grade exploration targets that can provide growth and long-term upside
- Attractive mine geology and regional footprint

## Right asset to unlock value

- Experienced management team to leverage the asset base and deliver shareholder returns
- Mineral Hill to benefit from a focused exploration and development plan
- Unlock the value within Misima by providing a complimentary cashflow producing asset

## Provides a growth platform

- Immediate gold production, cashflow, and existing Resource base provide enhanced platform for growth
- Mineral Hill is strategically located within the highly prospective Cobar Basin
- Aligned with the Company's growth strategy which aims to leverage Misima as a low cost,
   large scale, long life development project



## **Board and Management**



## MICK WILKES Non-Executive Chairman

Mick is a seasoned mining professional with 35 years' experience in the industry, primarily in gold and base metals. He has specialised in sustainable project development, construction, and operations throughout his career.



## ANDREW CORBETT Managing Director

Andrew is a highly experienced mining engineer with over 25 years in mine management and financial markets. He has an in-depth understanding of global equity markets, business development and corporate strategy.



## **STUART RECHNER Non-Executive Director**

Stuart is an experienced company director and geologist with a background in project generation and acquisition in Australia and overseas.

Mr Rechner holds degrees in both geology and law.



## TONY WEHBY Non-Executive Director

Tony is a highly experienced board member and chairman, previously Non-Executive Chairman of Tellus Resources Limited and Aurelia Metals Limited, and a Director of Harmony Gold (Aust) Pty Ltd.



## CHRIS DREW Chief Financial Officer and Company Secretary

Chris has over 20 years' experience in the financial services industry working as a lead global mining analyst and global commodity analyst for the Royal Bank of Canada and UBS Australia.



## STUART HAYWARD Chief Geologist

Stuart is a geologist with over 35 years experience in the exploration and mining industry with a strong record of discovery, feasibility assessment,
Mineral Resource estimation,
geometallurgy modelling, and operation of world-class Au and Cu-Au mines.



## **ANDREW HARWOOD Exploration Manager - Misima**

Andrew is a geologist with a strong track record in exploration, project development and mining. Experienced in a variety of deposit styles and involved in operations in Australia, SE Asia, SW Pacific and West Africa.



## GEOFF CALLISTER Permitting, Environment, and Community - Misima

Geoff is a Social Performance Leader within the PNG resource industry, with 20 years' experience in project implementation, stakeholder and government engagement, community development and natural resource environmental management.



## **GEOFF MERRELL General Manager - Mineral Hill**

With over 20 years in the Cobar basin, Geoff has worked predominantly at Mineral Hill, Cadia Valley and Ridgeway. Statutory Mine manager and mine geologist, with a focus on operational and business improvement, environmental and mine approvals.

### Mineral Hill Mine - ESG

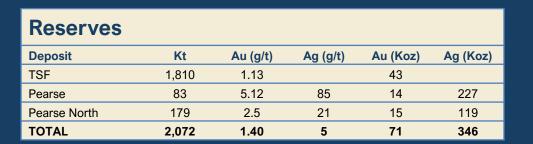
## Environmental and social licence to operate in place

- Stakeholder engagement excellent relationship with land-holders, community and Condobolin Chamber of Commerce
- Mining Licences (ML) granted
- Environment protection, cyanide and water permits in place
- Environmental Bonds in place with staged payment schedule
- Development Applications (DA) approvals in place for tailings (TSF), Pearse pits, SOZ underground
- Mine Operation Plan (MOP) in place for the tailings retreatment, update required before re-commencing hard rock mining
- Biodiversity offset in place, review underway to increase offset by March 2022
- Dam Safety NSW site review complete
- Tailings Dam strategy
  - TSF1 currently being re-processed, approval will be sought for re-use as tailings storage on completion
  - TSF2 approved, lift 4 & 5 designed providing storage capacity for 2.5 years

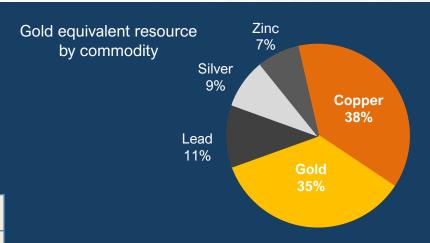


### Mineral Hill Mine - Resources & Reserves

## Attractive commodity base with significant growth potential



Resources											
Deposit	Kt	Au (g/t)	Ag (g/t)	Cu %	Pb %	Zn %	Au (Koz)	Ag (Koz)	Cu (Kt)	Pb (Kt)	Zn (Kt)
TSF	1,855	1.13					67				
Pearse	141	4.82	149				22	676			
Pearse North	298	2.70	26				26	249			
Southern Ore Zone	1,777	1.79	18	1.2	1.2	1.0	102	1,017	20	22	18
Parkers Hill	1,843	0.19	43	1.2	2.1	0.9	11	3,125	23	38	17
TOTAL	5.913	1.20	24	0.7	1.0	0.6	229	4.461	43	60	35



Resource by Classification	1	Kt
Measured	12%	698
Indicated	77%	4,542
Inferred	11%	674
Total		5,913

- The Ore Reserve and Mineral Resources estimates were prepared by a Competent Person in accordance with the JORC Code 2012 with the exception of the Parkers Hill and Pearse Mineral Resource Estimates which were prepared by a Competent Person in accordance with the JORC Code 2004 and have not been updated to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported. Pearse, Parkers Hill and the Southern Ore Zone Mineral Resource estimates and Ore Reserves have been adjusted by mining depletion using the production wireframes created by the site survey department at the time of mining. These wireframes represent the mining activities at these deposits to the best of Kingston's knowledge although they are not to be viewed as complete or accurate in their entirety and therefore mining depletion may be revised when Kingston is able to produce revised determinations on more complete data and verification thereof.
- Mineral Resources are reported inclusive of Ore Reserves
- See Competent Person details and year of original release on Slide 3
- For full information of Mineral Resource and Ore Reserves see KSN announcement titled "Mineral Hill Mineral Resource and Ore Reserve Statement" released 18 November 2021
- Rounding to significant figures may cause minor computational discrepancies
- For gold equivalent calculations please see Slide 32

### Mineral Hill Mine - Resources & Reserves

## Attractive commodity base with significant growth potential

То	tal Res	erve I	nvent	ory				Pro	ved		Probable				
Deposit	kt	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)	kt	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)	kt	Au (g/t)	Ag (g/t)	Au (koz)	Ag (koz)
TSF	1,810	1.13		43							1,810	1.1		43	
Pearse	83	5.12	85	14	227						83	5.12	85	14	227
Pearse North	179	2.5	21	15	119	55	2.3	17	4	31	124	2.6	22	10	119
TOTAL	2,073	1.40	5	71	346	55	2.3	17	4	31	2,017	1.4	5	67	315

	Total Resource Inventory											
Deposit	kt	Au (g/t)	Ag (g/t)	Cu %	Pb %	Zn %	Au (koz)	Ag (koz)	Cu (kt)	Pb (kt)	Zn (kt)	
TSF	1,855	1.13					67					
Pearse	141	4.82	149				22	676				
Pearse North	298	2.70	26				26	249				
Southern Ore Zone	1,777	1.79	18	1.2	1.2	1.0	102	1,017	20	22	18	
Parkers Hill	1,843	0.19	42	1.3	2.1	0.9	14	2520	23	38	17	
TOTAL	5,913	1.20	23	0.7	1.0	0.6	232	4,461	43	60	35	

					N. VIII	THE RESERVE	MINISTER STATES		IN USCHART		NEW YORK
Measured Resource Inventory											
Deposit	kt	Au (g/t)	Ag (g/t)	Cu %	Pb %	Zn %	Au (koz)	Ag (koz)	Cu (kt)	Pb (kt)	Zn (kt)
Pearse	141	4.82	149				22	676			
Pearse North	65	2.40	19				5	40			
Southern Ore Zone	492	2.03	12	1.2	0.6	0.4	32	188	6	3	2
TOTAL	698	2.63	40	0.8	0.4	0.3	59	904	6	3	2
Indicated Resource Inventory											
TSF	1855	1.13					67				
Pearse North	206	2.90	30				19	199			
Southern Ore Zone	688	1.63	22	1.1	1.7	1.4	36	485	7	11	9
Parkers Hill	1793	0.19	42	1.3	2.1	0.9	11	2,443	23	38	16
TOTAL	4542	0.92	21	0.7	1.1	0.6	134	3,126	30	50	25
Inferred Resource Inventory											
Pearse											
Pearse North	27	2.0	16				2	14			
Southern Ore Zone	597	1.79	18	1.25	1.3	1.1	34	347	8	8	7
Parkers Hill	50	0.20	48	0.70	1.8	2.4	0	77	0	1	1
TOTAL	674	1.68	20	1.16	1.3	1.2	37	425	8	9	8
				10000			27 LUNE	A			Sec. 20

- The Ore Reserve and Mineral Resources estimates were prepared by a Competent person in accordance with the JORC Code 2012 with exception of the Parkers Hill and Pearse Mineral Resource Estimates that have been prepared by a Competent Person in accordance with the JORC Code 2004 and have not been updated to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported. Pearse, Parkers Hill and the Southern Ore Zone Mineral Resource estimates and Ore Reserves have been adjusted by mining depletion using the production wireframes created by the site survey department at the time of mining. These wireframes represent the mining activities at these deposits to the best of Kingston's knowledge although they are not to be viewed as complete or accurate in their entirety and therefore mining depletion may be revised when Kingston is able to produce revised determinations on more complete data and verification thereof.
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- Rounding to significant figures may cause minor computational discrepancies

## **Au Equivalent Calculation Metrics**

- 1. Au Eq conversion factors are calculated by dividing price/unit for each commodity (Ag/oz, Cu/t, Pb/t, Zn/t) by the price/oz of gold.
- 2. Recoveries based on historical production (2010-2016) as well as metallurgical test work are applied to the Resource and Reserve calculated metal for each commodity.
- 3. The calculated metal is multiplied by the conversion factor for that commodity in the conversion table to produce an Au equivalent contained metal in ounces.
- 4. Total Au equivalent ounces are calculated per deposit by summation of the individual Au equivalents for each commodity.
- 5. The total Au equivalents for each deposit are summed to represent the total Au equivalent contained metal at Mineral Hill.
- Total Resources Mineral Hill recovery adjusted grade is calculated by multiplying the calculated Au Eq Oz by 31.1 and then dividing by the total tonnes.

The Company is of the opinion that all the elements included in the gold equivalent calculation have a demonstrated potential to be recovered and sold. The Mineral Hill Mine has a CIL circuit, Cu flotation circuit, Pb flotation circuit and Zn flotation circuit to produce three different concentrates as well as gold dore.

### **Gold Equivalent Formula:**

Au Eq = ((Au Oz \* r) + (0.014 \* Ag Oz \* r) + (4.928 \* Cu t \* r) + (1.101 \* Pb t \* r) + (1.391 \* Zn t \* r))where r = the recovery % for each commodity per deposit

Prices for equivalency calculations								
Gold	US\$/oz	1725						
Copper	US\$/t	8500						
Lead	US\$/t	1900						
Zinc	US\$/t	2400						
Silver	US\$/oz	24						

Au Oz quiv	AUD
1.000	0.75
4.928	
1.101	
1.391	
0.014	

ALID

Price Assumptions

Conversion Factors

### Au Eq Conversion Table

	Contained Metal and Grade										Tota	l Recoveri	es %		Au Ed	4		
	kt	Au	Au	Ag	Ag	Cu	Cu	Pb	Pb	Zn	Zn	Cu	۸.,	۸۵	Pb	Zn	Adjusted	Au Eq
	κι	g/t	koz	g/t	koz	%	kt	%	kt	%	kt	Cu	Au	Ag	FU	211	Grade	koz
Pearse Resource	141	4.82	22	149	676								0.75	0.62			4.90	22
Pearse Reserve	83	5.12	14	85	227								0.75	0.62			4.57	12
Pearse North Resource	298	2.70	26	26	249												2.25	22
Pearse Nth Reserve	179	2.50	15	21	119								0.75	0.62			2.07	12
Total Pearse Resource	439	3.38	48	66	925												3.10	44
Total Pearse Reserve	262	3.34	28	41	346												2.86	24
Tailings Resource	1,855	1.13	67										0.65				0.73	44
Tailings Reserve	1,810	1.13	43										0.65				0.74	43
Southern Ore Zone Resource	1,777	1.79	102	18	1,017	1.15	20	1.2	21	1.0	18	0.85	0.75	0.7	0.85	0.7	3.68	210
Parker Hill Oxides	654			50	1,051	0.53	3	3.7	24	0.4	2	0.5	0.7	0.6	0.65	0.65	1.74	37
Parker Hill Sulphide	1,189	0.30	11	38	1,453	1.69	20	1.3	15	1.2	14	0.85	0.75	0.7	0.85	0.7	3.52	135

### **Misima Gold Project – Resources & Reserves**

## Misima Resources & Reserves

Indicated Resource Inventory												
	Au Ag C/O Au Ag											
Deposit	Mt	(g/t)	(g/t)		(Moz)	(Moz)						
Umuna	93.5	0.78	4.3	0.3	2.4	13.1						
Ewatinona	4.2	0.88	2.6	0.3	0.12	0.3						
Cooktown Stockpile	-	-	-	-	-	-						
TOTAL	97.7	0.79	4.3		2.5	13.4						

Inferred Resource Inventory							
		Au	Ag	C/O	Au	Ag	
Deposit	Mt	(g/t)	(g/t)		(Moz)	(Moz)	
Umuna	64.1	0.58	3.8	0.3	1.2	7.5	
Ewatinona	3.4	0.74	3.2	0.3	0.08	0.3	
Cooktown Stockpile	3.8	0.65	7	0.5	0.1	0.9	
TOTAL	71.3	0.59	3.8		1.4	8.7	

Misima Resources Total								
		Au	Ag	C/O	Au	Ag		
Deposit	Mt	(g/t)	(g/t)		(Moz)	(Moz)		
Umuna	157.6	0.7	4.1	0.3	3.6	20.5		
Ewatinona	7.6	0.81	2.8	0.3	0.2	0.7		
Cooktown Stockpile	3.8	0.65	7	0.5	0.1	0.9		
TOTAL	169	0.71	4.1	The second state of	3.8	22.1		

Misima Total Reserve Inventory (100 % probable)						
		Au	Ag	Au	Ag	
Deposit	Mt	(g/t)	(g/t)	(koz)	(koz)	
Umuna	45	0.9	4.3	1251	6191	
Ewatinona	3.5	0.8	2.6	95	291	
TOTAL	48	0.9	4.2	1347	6482	

- Mineral Resources are reported inclusive of Ore Reserves
- See Competent Person details and year of original release on slide 3
- For full information of Mineral Resource and Ore Reserves see KSN announcement released 18 November 2021
- Rounding to significant figures may cause minor computational discrepancies
- Misima Resource is comprised of Indicated and Inferred material